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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/688,187	10/17/2003	Wenbing Yun	0002.0005US1	6651
29127	7590	11/29/2005	EXAMINER LAVARIAS, ARNEL C	
HOUSTON ELISEEVA 4 MILITIA DRIVE, SUITE 4 LEXINGTON, MA 02421			ART UNIT 2872	PAPER NUMBER

DATE MAILED: 11/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.



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10/688187

10/17/2003

Yun

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EXAMINER

Lavaris

ART UNIT	PAPER
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2872

20051122

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Commissioner for Patents

See attached.

## DETAILED ACTION

### *Election/Restrictions*

1. The reply filed on 9/19/05 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s):

Applicants provisionally elected Invention I (Claims 1-24, 31-34; See Section 4 of the Office Action dated 8/17/05) for examination. However, in provisionally electing Invention I, Applicants failed to make an additional election to either of Inventions IA or IB (See Section 9 of the Office Action dated 8/17/05).

With regard to the disposition of Claims 1, 15-17, 31-34, Sections 14-15 of the Office Action dated 8/17/05 specifically states that Claim 1 links Inventions IA and IB, that Claims 15-17 will be examined only if Invention IA is elected, and that Claims 31-34 will be examined only if Invention IB is elected.

Applicants should also be aware of the additional species requirement in Section 16 of the Office Action dated 8/17/05 should Applicants provisionally elect Invention IA.

See 37 CFR 1.111. Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Art Unit: 2872

***Conclusion***

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arnel C. Lavarias whose telephone number is 571-272-2315. The examiner can normally be reached on M-F 9:30 AM - 6 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Drew Dunn can be reached on 571-272-2312. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Arnel C. Lavarias  
Patent Examiner  
Group Art Unit 2872  
11/22/05